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Substitute for form 1449A/B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/076,486
(Use as many sheets as necessary)				Filing Date	February 19, 2002
Sheet	1	of	2	First Named Inventor	Stephen L. Casper
				Art Unit	2818
				Examiner Name	M. Tran
				Attorney Docket Number	
				M4065.0479/P479	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)	MM-DD-YYYY		
M	DA	2002/0123169 A1	09/2002	Moore et al.	
	DB	2002/0123248 A1	09/2002	Moore et al.	
	DC	2002/0132417 A1	09/2002	Li	
	DD	2002/0168852 A1	11/2002	Harshfield et al.	
	DE	2002/0190289 A1	12/2002	Harshfield et al.	
	DF	2003/0032254 A1	02/2003	Gilton	
	DG	2003/0038301 A1	02/2003	Moore	
M	DH	2003/0043631 A1	03/2003	Gilton et al.	
	DI	2003/0045049 A1	03/2003	Campbell et al.	
	DJ	2003/0045054 A1	03/2003	Campbell et al.	
	DK	2003/0047765 A1	03/2003	Campbell	
	DL	2003/0047772 A1	03/2003	Li	
	DM	2003/0047773 A1	03/2003	Li	
	DN	2003/0048519 A1	03/2003	Kozicki	
M	DO	2003/0049912 A1	03/2003	Campbell et al.	
M	DP	2003/0068861 A1	04/2003	Li et al.	
	DQ	2003/0068862 A1	04/2003	Li et al.	
	DR	2003/0095426 A1	05/2003	Hush et al.	
	DS	2003/0096497 A1	05/2003	Moore et al.	
	DT	2003/0107105 A1	06/2003	Kozicki	
	DU	2003/0117831 A1	06/2003	Hush	
	DV	2003/0128612 A1	07/2003	Moore et al.	
M	DW	2003/0137869 A1	07/2003	Kozicki	
	DX	2003/0143782 A1	07/2003	Gilton et al.	
	DY	2003/0156447 A1	08/2003	Kozicki	
	DZ	2003/0158463 A1	08/2003	Casper et al.	
	DA'	6,473,332 B1	10/2002	Ignatiev et al.	
	DB'	5,851,882	12/1998	Harshfield	
	DC'	6,440,837 B1	08/2002	Harshfield	
	DD'	6,420,725 B1	07/2002	Harshfield	
A	DE'	5,814,527	09/1998	Wolstenholme et al.	
A	DF'	5,869,843	02/1999	Harshfield	
	DG'	2002/0160551 A1	10/2002	Harshfield	
	DH'	6,031,287	02/2000	Harshfield	
M	DI'	5,818,749	10/1998	Harshfield	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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					T ⁶

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MT	EA	Yoji Kawamoto et al., "Ionic Conduction in As ₂ S ₃ -Ag ₂ S, GeS ₂ -GeS-Ag ₂ S and P ₂ S ₅ -Ag ₂ S Glasses," Journal of Non-Crystalline Solids 20 (1976), pp. 393-404			

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